

義大醫院 SCI/SSCI 論文發表榮譽榜

2022 年 5 月

1、資料更新日期及範圍：文獻資料回溯自 2022 年 4 月 11 日至 5 月 10 日止。

2、收錄文獻取自 Web of Science 資料庫，JCR 為 2020 年版。

檢索日期：2022/5/10

排名等級 Q1 之文章	期刊之學科主題及其 IF 值	文章篇名、作者及出處	作者發表之單位
IF>5	BIOCHEMICAL RESEARCH METHODS (3/78)	TI: MOAI: a multi-outcome interaction identification approach reveals an interaction between vaspin and carcinoembryonic antigen on colorectal cancer prognosis.	
	MATHEMATICAL & COMPUTATIONAL BIOLOGY (2/58)	AU: Lin YD, Lee YC, Chiang CP, Moi SH(魏芯樺)*, Kan JY	*義大癌治療醫院癌症規劃發展中心
	IF=11.622	SO: BRIEFINGS IN BIOINFORMATICS Volume23 Issue1 Article Numberbbab427 PublishedJAN 17 2022	
IF>5	CLINICAL NEUROLOGY (9/208)	TI: Nonpermissive Skin Environment Impairs Nerve Regeneration in Diabetes via Sec31a.	
	NEUROSCIENCES (17/273)	AU: Kan HW, Hsieh JH, Wang SW(王世緯)*, Yeh TY, Chang MF, Tang TY, Chao CC, Feng FP, Hsieh ST	*義大醫院過敏風濕免疫科
	IF=10.422	SO: ANNALS OF NEUROLOGY DOI10.1002/ana.26347 Early Access APR 2022	
IF>5	BIOCHEMISTRY & MOLECULAR BIOLOGY (67/295)	TI: Two-Photon-Near Infrared-II Antimicrobial Graphene-Nanoagent for Ultraviolet-Near Infrared Imaging and Photoinactivation.	
		AU: Kuo WS, Lin YS, Wu PC, Chang CY, Wang JY, Chen PC, Hsieh MH, Kao HF, Lin SH(林聖瀚)*, Chang CC	*義大醫院麻醉部
	IF=5.924	SO: INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES Volume23 Issue6 Article Number3230 PublishedMAR 2022	
IF>5	BIOCHEMISTRY & MOLECULAR BIOLOGY (67/295)	TI: Potential Role of Neutrophil Extracellular Traps in Cardio-Oncology.	
		AU: Cheng KH(鄭凱鴻)*, Contreras GP, Yeh TY	*義大癌治療醫院心臟內科
	IF=5.924	SO: INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES Volume23 Issue7 Article Number3573 PublishedAPR 2022	

IF>5	CLINICAL NEUROLOGY (31/208)	TI: Most bothersome symptoms in patients with migraine: A hospital-based study in Taiwan. AU: Tu YH(杜宜憲)*, Wang YF, Yuan HK, Chen SP, Tzeng YS, Chen WT, Lai KL, Ling YH, Wang SJ	*義大醫院神經科
	IF=5.887	SO: HEADACHE DOI10.1111/head.14308 Early Access APR 2022 TI: Neuroinflammation Upregulated Neuronal Toll-Like Receptors 2 and 4 to Drive Synucleinopathy in Neurodegeneration.	
IF>5	PHARMACOLOGY & PHARMACY (40/276)	AU: Chung LYR, Lin YT, Liu C, Tai YC(戴逸承)*, Lin HY, Lin CH, Chen CC SO: FRONTIERS IN PHARMACOLOGY Volume13 Article Number845930 PublishedMAR 24 2022 TI: Plasma Concentrations of sTREM-1 as Markers for Systemic Adverse Reactions in Subjects Treated With Weekly Rifapentine and Isoniazid for Latent Tuberculosis Infection.	*義大醫院神經科
	IF=5.811		
IF>5	MICROBIOLOGY (28/136)	AU: Wang TY, Feng JY, Shu CC, Lee SSJ, Chen CY, Wei YF(魏裕峰)*, Lin CB, Huang WC, Su WJ, Lin SM SO: FRONTIERS IN MICROBIOLOGY Volume13 Article Number821066 PublishedMAR 3 2022 TI: Effect of sofosbuvir-based treatment on clinical outcomes of patients with COVID-19: a systematic review and meta-analysis of randomised controlled trials.	*義大醫院呼吸胸腔內科
	IF=5.64		
IF>5	INFECTIOUS DISEASES (17/93)		*義大醫院呼吸胸腔內科
	PHARMACOLOGY & PHARMACY (53/276)	AU: Hsu CK(許榮達)*, Chen CY(陳靜宜)*, Chen WC(陳宛君)*, Lai CC, Hung SH, Lin WT SO: INTERNATIONAL JOURNAL OF ANTIMICROBIAL AGENTS Volume59 Issue3 Article Number106545 PublishedMAR 2022 TI: Newly Diagnosed Type 2 Diabetes Care between Family Physicians, Endocrinologists, and Other Internists in Taiwan: A Retrospective Population-Based Cohort Study.	
IF<5	HEALTH CARE SCIENCES & SERVICES (15/107)		*義大醫院家庭暨社區醫學部
	MEDICINE, GENERAL & INTERNAL (31/167)	AU: Chou PL(Chou, Pei-Lin)*, Chiang IH(江怡慧)*, Lin CW(林季緯)*, Wang HH(王曦濤)*, Wang HK(王浩洸)*, Huang CH(黃繼賢)*, Chang CS(張肇松)*, Huang RY(黃如蕙)*, Lin CY SO: JOURNAL OF PERSONALIZED MEDICINE Volume12 Issue3 Article Number461 PublishedMAR 2022 TI: Different methods of detaching adherent cells and their effects on the cell surface expression of Fas receptor and Fas ligand.	
IF<5	MULTIDISCIPLINARY SCIENCES (17/72)	AU: Lai TY, Cao J, Ou-Yang P, Tsai CY, Lin CW(林志文)*, Chen CC, Tsai MK, Lee CY SO: SCIENTIFIC REPORTS Volume12 Issue1 Article Number5713 PublishedAPR 5 2022	*義大大昌醫院胃腸肝膽科
	IF=4.38		

IF<5	MULTIDISCIPLINARY SCIENCES (17/72) IF=4.38	Ti: Efficacy of high-flow nasal oxygenation against peri- and post-procedural hypoxemia in patients with obesity: a meta-analysis of randomized controlled trials. AU: Hung KC, Ko CC, Chang PC, Wang KF, Teng IC, Lin CH, Huang PW, Sun CK(孫灼均)* SO: SCIENTIFIC REPORTS Volume12 Issue1 Article Number6448 PublishedAPR 19 2022	*義大醫院急診醫學部
		Ti: Compositions of gut microbiota before and shortly after hepatitis C viral eradication by direct antiviral agents. AU: Hsu YC(許耀峻)*, Chen CC(陳志城)*, Lee WH, Chang CY, Lee FJ, Tseng CH(曾政豪)*, Chen TH(陳子皓)*, Ho HJ, Lin JT(林肇堂)*, Wu CY SO: SCIENTIFIC REPORTS Volume12 Issue1 Article Number5481 PublishedMAR 31 2022	*義大醫院胃腸肝膽科 *義大癌治療醫院胃腸肝膽科
IF<5	MULTIDISCIPLINARY SCIENCES (17/72) IF=4.38	Ti: A nationwide study of the risks of major mental disorders among the offspring of parents with rheumatoid arthritis. AU: Chiu HJ, Sun CK(孫灼均)*, Tsai SJ, Bai YM, Hung KC, Hsu JW, Huang KL, Su TP, Chen TJ, Sun A, Cheng YS, Chen MH SO: SCIENTIFIC REPORTS Volume12 Issue1 Article Number4962 PublishedMAR 23 2022	*義大醫院急診醫學部
		Ti: The Risk of Bleeding and Adverse Events with Clopidogrel in Elective Hip and Knee Arthroplasty Patients. AU: Wu CT, Lien ZH(連子賢)*, Chen L, Wang JW, Ko JY, Lee MS SO: JOURNAL OF CLINICAL MEDICINE Volume11 Issue7 Article Number1754 PublishedAPR 2022	*義大醫院家庭暨社區醫學部
IF<5	MEDICINE, GENERAL & INTERNAL (39/167) IF=4.242	Ti: Modeling the dynamics of tumor-immune cells interactions via fractional calculus. AU: Tang TQ(湯道謙)*, Shah Z, Jan R, Alzahrani E SO: EUROPEAN PHYSICAL JOURNAL PLUS Volume137 Issue3 Article Number367 PublishedMAR 19 2022	*義大醫院內科部 *義大醫院家庭暨社區醫學部
		Ti: Gender Differences in the Associations Between Physical Activity, Smartphone Use, and Weight Stigma. AU: Xu P, Chen JS(陳榮盛)*, Chang YL, Wang XD, Jiang XY, Griffiths MD, Pakpour AH, Lin CY SO: FRONTIERS IN PUBLIC HEALTH Volume10 Article Number862829 PublishedMAR 29 2022	*義大醫院醫學研究部
IF<5	PUBLIC, ENVIRONMENTAL & OCCUPATIONAL HEALTH (36/176) IF=3.709		

**INSTRUMENTS &
INSTRUMENTATION
(14/64)**

IF<5

IF=3.576

TI: Multi-Scale Attention Convolutional Network for Masson Stained Bile Duct Segmentation from Liver Pathology Images.

AU: Su CH, Chung PC, Lin SF(林勝豐)*, Tsai HW, Yang TL, Su YC(蘇裕傑)* *義大醫院血液腫瘤科

SO: SENSORS Volume22 Issue7 Article Number2679 PublishedAPR 2022

TI: Comparison of ultrasound and dorsal tangential view for dorsal cortex screw penetration in volar plating of the distal radius.

AU: Yang JM, Wang CK, Lin WC, Li CY, Su FC, Jou IM(周一鳴)*, Wu PT

*義大醫院骨科部

SO: JOURNAL OF ORTHOPAEDIC RESEARCH DOI10.1002/jor.25341 Early Access APR 2022

TI: Effects of Weight-Related Self-Stigma and Smartphone Addiction on Female University Students' Physical Activity Levels.

AU: Saffari M, Chen JS(陳榮盛)*, Wu HC, Fung XCC, Chang CC, Chang YL, Kamolthip R, Potenza MN, Lin IC, Lin CY

*義大醫院醫學研究部

SO: INTERNATIONAL JOURNAL OF ENVIRONMENTAL RESEARCH AND PUBLIC HEALTH Volume19 Issue5 Article Number2631 PublishedMAR 2022

TI: Identifying the Association of Time-Averaged Serum Albumin Levels with Clinical Factors among Patients on Hemodialysis Using Whale Optimization Algorithm.

AU: Yang CH, Chen YS, Moi SH(魏芯樺)*, Chen JB, Chuang LY

*義大癌治療醫院癌症規劃發展中心

SO: MATHEMATICS Volume10 Issue7 Article Number1030 PublishedAPR 2022

**ORTHOPEDICS
(19/82)**

IF<5

IF=3.494

**PUBLIC,
ENVIRONMENTAL &
OCCUPATIONAL
HEALTH
(42/176)**

IF<5

IF=3.39

**MATHEMATICS
(24/330)**

IF<5

IF=2.258



SCI/SSCI 論文發表榮譽榜公告說明

- 1、目的：為鼓勵院內同仁研究發展，並瞭解各單位發表在 SCI/SSCI 之期刊論文品質，故定期檢索製作並公告論文發表榮譽榜。
- 2、資料來源：以義大醫院(E-DA Hospital)為名，發表於最新 Journal Citation Reports (JCR)期刊，以及被 Web of Science (WoS) 資料庫收錄之前 0%-25%(即 Q1)所屬之文章。
- 3、檢索範圍：以 Web of Science 資料庫接續上個月榮譽榜公佈之資料庫更新日期，進行新的一個月收錄文獻之檢索。
- 4、收錄文章之類型：以 Web of Science 資料庫分類的文獻類型 "article" 與 "review" 為主，不包括 meeting abstract、letter、comment、editorial material、proceeding paper... 等其他類型之文獻。但 Nature 期刊之 "letter" 文獻類型等同於 "article"，包括在公告範圍內。
- 5、排序方式：文章依分科排名等級(註)前 0%-25%(即 Q1)及期刊之 IF 值排序，欄位包含排名等級、期刊之學科主題及其 IF 值、文章篇名與作者名和出處、作者發表之單位。
- 6、公佈時間及地點：將於每個月月初公佈上一個月製作的榮譽榜結果，發佈在圖書館網站及公佈欄。
- 7、聯絡方式：如果您有任何問題或建議，歡迎您與圖書館 李健彰(分機 1612)聯絡。

註：分科排名等級依序為 Q1=0%-25%、Q2 =25%-50%、Q3 =50%- 75%、Q4 =75%-100%。